

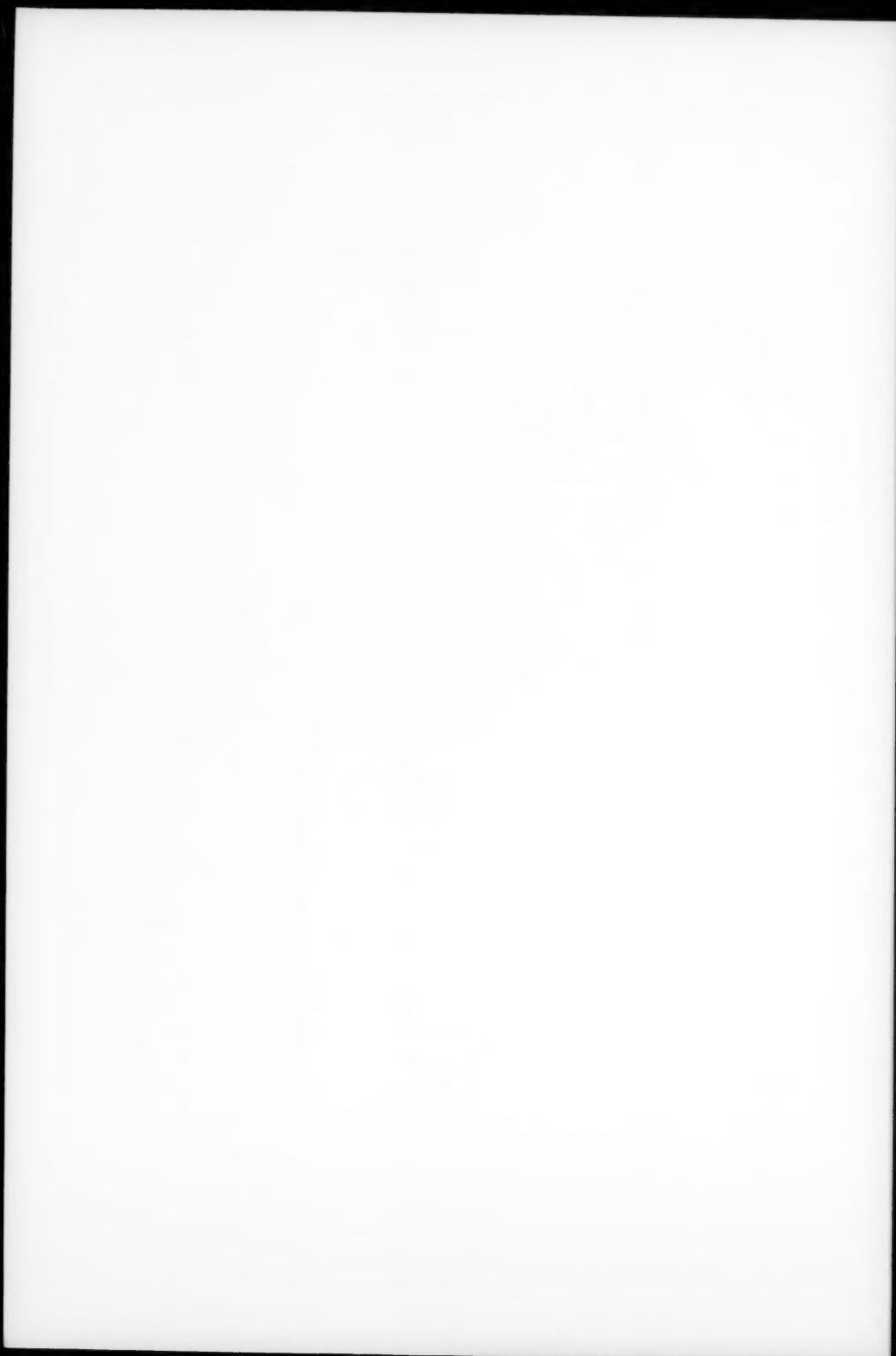
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FABIAN, M. Lipschitz smooth points of convex functions and isomorphic characterizations of Hilbert spaces 51 (1985) 113–126

FALCONER, K. J. Sets with prescribed projections and Nikodym sets 53 (1986) 48–64

FARB, BENSON. The extrinsic geometry of subgroups and the generalized word problem 68 (1994) 577–593

FELDMAN, EDGAR A., *see* BENJAMINI, ITAI

FELDMAN, EDGAR A., *see* CHAVEL, ISAAC

FELS, M. E. The equivalence problem for systems of second-order ordinary differential equations 71 (1995) 221–240

FENG, QI and JECH, THOMAS. Local clubs, reflection, and preserving stationary sets 58 (1989) 237–257

FERNANDEZ, DICESAR LASS. Interpolation of 2^d Banach spaces and the Calderón spaces $X(E)$ 56 (1988) 143–162

FERNÁNDEZ, J. L., HEINONEN, J., and LLORENTE, J. G. Asymptotic values of subharmonic functions 73 (1996) 404–430

FERNÁNDEZ LÓPEZ, ANTONIO, *see* BOUHYA, KHALID

FIEBIG, DORIS and FIEBIG, ULF-RAINER. Topological boundaries for countable state Markov shifts 70 (1995) 625–643

FIEBIG, ULF-RAINER, *see* FIEBIG, DORIS

FIELD, MICHAEL, MELBOURNE, IAN, and NICOL, MATTHEW. Symmetric attractors for diffeomorphisms and flows 72 (1996) 657–696

FILASETA, MICHAEL and TRIFONOV, OGNIAN. The distribution of fractional parts with applications to gap results in number theory 73 (1996) 241–278

FINN, ROBERT. Moon surfaces, and boundary behaviour of capillary surfaces for perfect wetting and non-wetting 57 (1988) 542–576

FINTUSHEL, RONALD and STERN, RONALD J. Instanton homology of Seifert fibred homology three spheres 61 (1990) 109–137

FISHER, ALBERT M., *see* BEDFORD, TIM

FLECKINGER, JACQUELINE, LEVITIN, MICHAEL, and VASILIEV, DMITRI. Heat equation on the triadic von Koch snowflake: asymptotic and numerical analysis 71 (1995) 372–396

FORMANEK, EDWARD. Braid group representations of low degree 73 (1996) 279-322

FOUVRY, E. and TENENBAUM, G. Entiers sans grand facteur premier en progressions arithmétiques 63 (1991) 449-494

FOUVRY, E. and TENENBAUM, G. Répartition statistique des entiers sans grand facteur premier dans les progressions arithmétiques 72 (1996) 481-514

FOXBY, HANS-BJØRN, *see* AVRAMOV, LUCHEZAR L.

FRANK, GÜNTER and HELLERSTEIN, SIMON. On the meromorphic solutions of non-homogeneous linear differential equations with polynomial coefficients 53 (1986) 407-428

FREMLIN, D. H. Spaces of finite length 64 (1992) 449-486

FREMLIN, D. H. Skeletons and central sets 74 (1997) 701-720

FREMLIN, D. H. and JASIŃSKI, J. G_δ -covers and large thin sets of reals 53 (1986) 518-538

FRENTZEN, HILBERT. Limit-point criteria for symmetric, J -symmetric, and arbitrary quasi-differential expressions 51 (1985) 543-562

FRIEDMAN, Y. and RUSSO, B. Geometry of the dual ball of the spin factor 65 (1992) 142-174

FRÖHLICH, A. Principal orders and embedding of local fields in algebras 54 (1987) 247-266

FROUGNY, CHRISTIANE, SAKAROVITCH, JACQUES, and SCHUPP, PAUL. Finiteness conditions on subgroups and formal language theory 58 (1989) 74-88

FURSTENBERG, HILLEL, KEYNES, HARVEY B., MARKLEY, NELSON G., and SEARS, MICHAEL. Topological properties of \mathbb{R}^n suspensions and growth properties of \mathbb{Z}^n cocycles 66 (1993) 431-448

FUTORNY, VIATCHESLAV, *see* COX, BEN

GAMELIN, T. W., *see* COLE, BRIAN J.

GARCÍA-CUERVA, JOSÉ and HERRERO, MARÍA-JESÚS L. A theory of Hardy spaces associated to the Herz spaces 69 (1994) 605-628

GARDINER, A. and PRAEGER, CHERYL E. A geometrical approach to imprimitive graphs 71 (1995) 524-546

GARVAN, FRANK G. Some congruences for partitions that are p -cores 66 (1993) 449-478

GĘBA, KAZIMIERZ, KRAWCEWICZ, WIESŁAW, and WU, JIANHONG. An equivariant degree with applications to symmetric bifurcation problems. Part 1: construction of the degree 69 (1994) 377-398

GECK, MEINOLF. On the character values of Iwahori-Hecke algebras of exceptional type 68 (1994) 51-76

GECK, MEINOLF and MICHEL, JEAN. 'Good' elements of finite Coxeter groups and representations of Iwahori-Hecke algebras 74 (1997) 275-305

GEHRING, F. W. and MARTIN, G. J. Discrete quasiconformal groups I 55 (1987) 331-358

GERHARD, J. A. and PETRICH, MARIO. Varieties of bands revisited 58 (1989) 323–350

GIBLIN, P. J., *see* BRUCE, J. W.

GILBERT, N. D. Presentations of the automorphism group of a free product 54 (1987) 115–140

GILBERT, N. D., *see* BROWN, RONALD

GILFEATHER, FRANK L. and SMITH, ROGER R. Cohomology for operator algebras: cones and suspensions 65 (1992) 175–198

GILLESPIE, T. A., *see* BERKSON, EARL

GLUCK, DAVID and MAGAARD, KAY. Character and fixed point ratios in finite classical groups 71 (1995) 547–584

GODEFROY, GILLES, *see* DEVILLE, ROBERT

GOERSS, PAUL G. Unstable projectives and stable Ext: with applications 53 (1986) 539–561

GOLDIE, CHARLES M. and SMITH, RICHARD L. On the denominators in Sylvester's series 54 (1987) 445–476

GOLDSTEIN, M., *see* ARMITAGE, D. H.

GONZÁLEZ DÍEZ, GABINO. Loci of curves which are prime Galois coverings of \mathbb{P}^1 62 (1991) 469–489

GONZÁLEZ-LÓPEZ, ARTEMIO, KAMRAN, NIKY, and OLVER, PETER J. Lie algebras of vector fields in the real plane 64 (1992) 339–368

GOOTMAN, ELLIOT C. and LAZAR, ALDO J. Applications of non-commutative duality to crossed product C^* -algebras determined by an action or coaction 59 (1989) 593–624

GORYUNOV, VICTOR V. Semi-simplicial resolutions and homology of images and discriminants of mappings 70 (1995) 363–385

GOULD, VICTORIA. Bisimple inverse ω -semigroups of left quotients 52 (1986) 95–118

GOUWELEEIJ, JOSÉ M. A characterization of vector measures with convex range 70 (1995) 336–362

GRANT, DAVID. A generalization of a formula of Eisenstein 62 (1991) 121–132

GREUEL, GERT-MARTIN and PFISTER, GERHARD. Geometric quotients of unipotent group actions 67 (1993) 75–105

GRIFFEATH, DAVID, *see* COX, J. T.

GRIFFITHS, H. B. The topology of square pegs in round holes 62 (1991) 647–672

GRITZMANN, PETER, KLEE, VICTOR, and WESTWATER, JOHN. Polytope containment and determination by linear probes 70 (1995) 691–720

GROSS, FLETCHER. On a conjecture of Philip Hall 52 (1986) 464–494

GRUENBERG, K. W. and WEISS, A. Galois invariants for units 70 (1995) 264–284

GRUNEWALD, F., *see* ELSTRODT J.

GUEST, M. A. The energy function and homogeneous harmonic maps 62 (1991) 77–98

GUO, CHARNG RANG. On solvability of ternary quadratic forms 70 (1995) 241–263

GUO, CHARNG RANG. The distribution of the logarithmic derivative of the Riemann zeta function 72 (1996) 1-27

GUO, CHARNG RANG. On the zeros of the derivative of the Riemann zeta function 72 (1996) 28-62

GURALNICK, ROBERT, KLEIDMAN, PETER B., and LYONS, RICHARD. Sylow p -subgroups and subnormal subgroups of finite groups 66 (1993) 129-151

HALL, J. I. Graphs, geometry, 3-transpositions, and symplectic \mathbb{F}_2 -transvection groups 58 (1989) 89-111

HALL, J. I. Some 3-transposition groups with normal 2-subgroups 58 (1989) 112-136

HALLENBECK, D. J., MACGREGOR, T. H., and SAMOTIJ, K. Fractional Cauchy transforms, inner functions and multipliers 72 (1996) 157-187

HAMBLETON, I., MILGRAM, R. J., TAYLOR, L., and WILLIAMS, B. Surgery with finite fundamental group 56 (1988) 349-379

HAMILTON, D. H. Extremal boundary problems 56 (1988) 101-113

HANIN, LEONID G. Duality for general Lipschitz classes and applications 75 (1997) 134-156

HANLON, P., *see* CALDERBANK A. R.

HANNAH, JOHN and O'MEARA, K. C. Depth of idempotent-generated subsemigroups of a regular ring 59 (1989) 464-482

HANSON, BRUCE. The zero distribution of holomorphic functions on the unit disc 51 (1985) 339-368

HAPPEL, DIETER. Tilting sets on cylinders 51 (1985) 21-55

HAPPEL, DIETER. Corrigendum: Tilting sets on cylinders 56 (1988) 260

HARAN, DAN. On closed subgroups of free products of profinite groups 55 (1987) 266-298

HARAN, G., *see* BAKER, R. C.

HARAN, GLYN. Sums of two squares in short intervals 62 (1991) 225-241

HARAN, GLYN. On the distribution of αp modulo one II 72 (1996) 241-260

HARAN, GLYN. Metrical theorems on prime values of the integer parts of real sequences 75 (1997) 481-496

HARRIS, D. J., *see* EVANS, W. D.

HARRIS, MICHAEL. Functorial properties of toroidal compactifications of locally symmetric varieties 59 (1989) 1-22

HARTLEY, B. and KUZUCUOĞLU, M. Centralizers of elements in locally finite simple groups 62 (1991) 301-324

HARTLEY, B. and STÖHR, R. Homology of higher relation modules and torsion in free central extensions of groups 62 (1991) 325-352

HEATH-BROWN, D. R. Zero-free regions for Dirichlet L-functions, and the least prime in an arithmetic progression 64 (1992) 265-338

HEATH-BROWN, D. R. and HUXLEY, M. N. Exponential sums with a difference 61 (1990) 227-250

HEINONEN, J., *see* FERNÁNDEZ, J. L.

HELLERSTEIN, SIMON, *see* FRANK, GÜNTHER

HENSLEY, DOUGLAS. The distribution of round numbers 54 (1987) 412–444

HERRERO, MARÍA-JESÚS L., *see* GARCÍA-CUERVA, JOSÉ

HERZOG, IVO. The Ziegler spectrum of a locally coherent Grothendieck category 74 (1997) 503–558

HICKIN, KENNETH. Universal locally finite central extensions of groups 52 (1986) 53–72

HIDALGO, RUBÉN A. The noded Schottky space 73 (1996) 385–403

HILDEBRAND, ADOLF. Additive and multiplicative functions on shifted primes 59 (1989) 209–232

HINDMAN, NEIL, *see* BERGELSON, VITALY

HINKKANEN, A. Uniformly quasisymmetric groups 51 (1985) 318–338

HINKKANEN, A. Iteration and the zeros of the second derivative of a meromorphic function 65 (1992) 629–650

HINKKANEN, A. and MARTIN, G. J. The dynamics of semigroups of rational functions I 73 (1996) 358–384

HINTON, D. B., KLAUS, M., and SHAW, J. K. Titchmarsh–Weyl–Levinson theory for a four-dimensional Hamiltonian system 59 (1989) 339–372

HINTON, D. B., KLAUS, M., and SHAW, J. K. Embedded half-bound states for potentials of Wigner–von Neumann type 62 (1991) 607–646

HINTON, D. B., *see* BROWN, R. C.

HIRIART-URRUTY, J.-B. and SEEGER, A. The second-order subdifferential and the Dupin indicatrices of a non-differentiable convex function 58 (1989) 351–365

HITCHIN, N. J. The self-duality equations on a Riemann surface 55 (1987) 59–126

HODKINSON, IAN and SHELAH, SAHARON. A construction of many uncountable rings using SFP domains and Aronszajn trees 67 (1993) 449–492

HOFFMAN, PETER and HUMPHREYS, JOHN. Projective representations of generalized symmetric groups using PSH-algebras 59 (1989) 483–506

HOFFMANN, STEVE. Boundedness criteria for rough singular integrals 70 (1995) 386–410

HOLLAND, D., *see* BURNS, D.

HOLLAND, M. P., *see* COUTINHO, S. C.

HOLLAND, W. C., *see* DROSTE, M.

HOLOPAINEN, ILKKA. Positive solutions of quasilinear elliptic equations on Riemannian manifolds 65 (1992) 651–672

HOLT, D. F. On the second cohomology group of a finite group 55 (1987) 22–36

HOROZOV, E. and ILIEV, I. D. On the number of limit cycles in perturbations of quadratic Hamiltonian systems 69 (1994) 198–224

HOWIE, JAMES. The quotient of a free product of groups by a single high-powered relator. I. Pictures. Fifth and higher powers 59 (1989) 507–540

HOWIE, JAMES. The quotient of a free product of groups by a single high-powered relator. II. Fourth powers 61 (1990) 33-62

HOWIE, JAMES. The quotient of a free product of groups by a single high-powered relator. III. The word problem 62 (1991) 590-606

HOWIE, JAMES. Corrigendum: The quotient of a free product of groups by a single high-powered relator 66 (1993) 538

HOWIE, JAMES, *see* EDJVET, MARTIN

HOWROYD, J. D. On dimension and on the existence of sets of finite positive Hausdorff measure 70 (1995) 581-604

HRUSHOVSKI, EHUD, *see* EVANS, DAVID M.

HSU, L. and KAMRAN, N. Classification of second-order ordinary differential equations admitting Lie groups of fibre-preserving point symmetries 58 (1989) 387-416

HUDSON, T. D. Ideals in triangular AF algebras 69 (1994) 345-376

HUMPHREYS, JOHN, *see* HOFFMAN, PETER

HUMPHRIES, STEPHEN P. and JOHNSON, DENNIS. A generalization of winding number functions on surfaces 58 (1989) 366-386

HUMPHRIES, STEPHEN P., *see* BROWN, RONALD

HUNTER, M. N., *see* LOVE, E. R.

HURTUBISE, JACQUES. Twistor and the geometry of bundles over $\mathbb{P}_2(\mathbb{C})$ 55 (1987) 450-464

HUXLEY, M. N. Exponential sums and lattice points 60 (1990) 471-502

HUXLEY, M. N. Corrigenda: Exponential sums and lattice points 66 (1993) 70

HUXLEY, M. N. Exponential sums and the Riemann zeta function IV 66 (1993) 1-40

HUXLEY, M. N. Exponential sums and lattice points II 66 (1993) 279-301

HUXLEY, M. N. Corrigenda: Exponential sums and lattice points II 68 (1994) 264

HUXLEY, M. N. and KOLESNIK, G. Exponential sums and the Riemann zeta function III 62 (1991) 449-468

HUXLEY, M. N. and KOLESNIK, G. Corrigenda: Exponential sums and the Riemann zeta function III 66 (1993) 302

HUXLEY, M. N. and WATT, N. Exponential sums and the Riemann zeta function 57 (1988) 1-24

HUXLEY, M. N. and WATT, N. Exponential sums with a parameter 59 (1989) 233-252

HUXLEY, M. N., *see* HEATH-BROWN, D. R.

HYLAND, J. M. E., ROBINSON, E. P., and ROSOLINI, G. The discrete objects in the effective topos 60 (1990) 1-36

ILIEV, I. D., *see* HOROZOV, E.

ILYIN, A. A. Lieb-Thirring inequalities on the N -sphere and in the plane, and some applications 67 (1993) 159-182

IMPAGLIAZZO, RUSSELL, *see* BEAME, PAUL

ISHIKAWA, GOO, *see* BRODERSEN, HANS

ITURRIAGA, RENATO. Minimizing measures for time-dependent Lagrangians 73 (1996) 216–240

IVANOV, A. A. A presentation for J_4 64 (1992) 369–396

IVIĆ, ALEKSANDAR and MOTOHASHI, YOICHI. The mean square of the error term for the fourth power moment of the zeta-function 69 (1994) 309–329

IZQUIERDO, MILAGROS. Minimal index surface subgroups of non-euclidean crystallographic groups 67 (1993) 305–328

JACKA, S. D. and YOR, M. Inequalities for non-moderate functions of a pair of stochastic processes 67 (1993) 649–672

JACKA, S. D., *see* BARLOW, M. T.

JACOBSEN, LISA. Convergence of limit k -periodic continued fractions $K(a_n/b_n)$, and of subsequences of their tails 51 (1985) 563–576

JAMES, GORDON. The irreducible representations of the finite general linear groups 52 (1986) 236–268

JAMES, GORDON. The decomposition matrices of $GL_n(q)$ for $n \leq 10$ 60 (1990) 225–265

JAMES, GORDON D. and LIEBECK, MARTIN W. Permanents and immanants of Hermitian matrices 55 (1987) 243–265

JAMES, GORDON and MATHAS, ANDREW. A q -analogue of the Jantzen–Schaper theorem 74 (1997) 241–274

JAMES, GORDON, *see* DIPPER, RICHARD

JANTZEN, JENS C. and SEITZ, GARY M. On the representation theory of the symmetric groups 65 (1992) 475–504

JARQUE, XAVIER and LLIBRE, JAUME. Structural stability of planar Hamiltonian polynomial vector fields 68 (1994) 617–640

JASIŃSKI, J., *see* FREMLIN, D. H.

JAYNE, J. E., NAMIOKA, I., and ROGERS, C. A. Topological properties of Banach spaces 66 (1993) 651–672

JECH, THOMAS, *see* FENG, QI

JOHNSON, B. E. Near inclusions for subhomogeneous C^* -algebras 68 (1994) 399–422

JOHNSON, DENNIS, *see* HUMPHRIES, STEPHEN P.

JOHNSON, F. E. A. On the existence of irreducible discrete subgroups in isotypic Lie groups of classical type 56 (1988) 51–77

JOHNSTONE, P. T. and MOERDIJK, I. Local maps of toposes 58 (1989) 281–305

JOSELLIS, FRANK W. Lyusternik–Schnirelman theory for flows and periodic orbits for Hamiltonian systems on $T^n \times \mathbb{R}^n$ 68 (1994) 641–672

JUNNILA, H., *see* DOW, A.

KALLIONGIS, JOHN and MCCULLOUGH, DARRYL. π_1 -injective mappings of compact 3-manifolds 52 (1986) 173–192

KAMRAN, N., *see* HSU, L.

KAMRAN, NIKY, *see* GONZÁLEZ-LÓPEZ, ARTEMIO

KANEDA, MASAHIRO, *see* ANDERSEN, HENNING HAAHR

KANG, SEOK-JIN, *see* COX, BEN

KANTOR, W. M., LIEBECK, MARTIN W., and MACPHERSON, H. D. \aleph_0 -categorical structures smoothly approximated by finite substructures 59 (1989) 439-463

KANTOR, W. M., *see* CALDERBANK, A. R.

KAUFFMAN, ROBERT M. On essential self-adjointness of partial differential operators with positive coefficients 56 (1988) 163-208

KAYE, RICHARD. The automorphism group of a countable recursively saturated structure 65 (1992) 225-244

KEEN, LINDA and SERIES, CAROLINE. The Riley slice of Schottky space 69 (1994) 72-90

KENDALL, WILFRID S. Probability, convexity, and harmonic maps with small image I: uniqueness and fine existence 61 (1990) 371-406

KESTEN, HARRY and MALLER, R. A. The effect of trimming on the strong law of large numbers 71 (1995) 441-480

KEYNES, HARVEY B., *see* FURSTENBERG, HILLEL

KIMMERLE, WOLFGANG, LYONS, RICHARD, SANDLING, ROBERT, and TEAGUE, DAVID N. Composition factors from the group ring and Artin's theorem on orders of simple groups 60 (1990) 89-122

KIRALIS, GEOFFREY, KRSTIĆ, SAVA, and MCCOOL, JAMES. Finite presentability of $\Phi_n(G)$, $GL_n(\mathbb{Z}G)$ and their elementary subgroups and Steinberg groups 73 (1996) 575-622

KIRWAN, FRANCES. On the homology of compactifications of moduli spaces of vector bundles over a Riemann surface 53 (1986) 237-266

KIRWAN, FRANCES. Corrigendum: On the homology of compactifications of moduli spaces of vector bundles over a Riemann surface 65 (1992) 474

KIRWAN, FRANCES and LEE, RONNIE. The cohomology of moduli spaces of K3 surfaces of degree 2 (II) 58 (1989) 559-582

KISELMAN, CHRISTER O. Order and type as measures of growth for convex or entire functions 66 (1993) 152-186

KISHIMOTO, AKITAKA, *see* BRATTELI, OLA

KLAUS, M., *see* HINTON, D. B.

KLEE, VICTOR, *see* GRITZMANN, PETER

KLEIDMAN, PETER B. and WILSON, ROBERT A. The maximal subgroups of J_4 56 (1988) 484-510

KLEIDMAN, PETER B. and WILSON, ROBERT A. The maximal subgroups of $E_6(2)$ and $\text{Aut}(E_6(2))$ 60 (1990) 266-294

KLEIDMAN, PETER B., *see* GURALNICK, ROBERT

KLESHCHEV, ALEXANDER S. On restrictions of irreducible modular representations of semisimple algebraic groups and symmetric groups to some natural subgroups, I 69 (1994) 515-540

KLESHCHEV, ALEXANDER. On decomposition numbers and branching coefficients for symmetric and special linear groups 75 (1997) 497-558

KLÜPPELBERG, C., *see* BALKEEMA, A. A.

KNAPP, KARLHEINZ. Connective K -theory of the $\text{Im}(J)$ -spectrum 71 (1995) 175–196

KNÖRR, REINHARD. Virtually irreducible lattices 59 (1989) 99–132

KOLESNIK, G., *see* HUXLEY, M. N.

KOMJÁTH, PÉTER. The colouring number 54 (1987) 1–14

KÖRNER, T. W. On the theorem of Ivašev-Musatov III 53 (1986) 143–192

KOTSCHEK, D. $\text{SO}(3)$ invariants for 4-manifolds with $b_2^+ = 1$ 63 (1991) 426–448

KOVÁCS, L. G. Primitive subgroups of wreath products in product action 58 (1989) 306–322

KRAJÍČEK, JAN, *see* BEAME, PAUL

KRAJÍČEK, JAN, *see* BUSS, SAMUEL R.

KRAUS, JON and LARSON, DAVID R. Reflexivity and distance formulae 53 (1986) 340–356

KRAWCEWICZ, WIESŁAW, *see* GĘBA, KAZIMIERZ

KROPHOLLER, P. H. The cohomology of soluble groups of finite rank 53 (1986) 453–473

KROPHOLLER, P. H. An analogue of the torus decomposition theorem for certain Poincaré duality groups 60 (1990) 503–529

KRSTIĆ, SAVA. Finitely generated virtually free groups have finitely presented automorphism group 64 (1992) 49–69

KRSTIĆ, SAVA, *see* KIRALIS, GEOFFREY

KUNG, JOSEPH P. S. Excluding the cycle geometries of the Kuratowski graphs from binary geometries 55 (1987) 209–242

KUROKAWA, NOBUSHIGE. On the meromorphy of Euler products (I) 53 (1986) 1–47

KUROKAWA, NOBUSHIGE. On the meromorphy of Euler products (II) 53 (1986) 209–236

KUTZKO, PHILIP C., *see* BUSHNELL, COLIN J.

KUZUCUOĞLU, M., *see* HARTLEY, B.

LABRA, A., *see* ALCALDE, M. T.

LACHLAN, A. H. Binary homogeneous structures I 52 (1986) 385–411

LACHLAN, A. H. Binary homogeneous structures II 52 (1986) 412–426

LADEGAILLERIE, YVES. Courbes principales sur les surfaces II: classification 64 (1992) 653–672

LAGARIAS, J. C. Geodesic multidimensional continued fractions 69 (1994) 464–488

LAMBE, LARRY. On the quantum Yang–Baxter equation with spectral parameter I 68 (1994) 31–50

LAPIDUS, MICHEL L. and POMERANCE, CARL. The Riemann zeta-function and the one-dimensional Weyl–Berry conjecture for fractal drums 66 (1993) 41–69

LARSON, DAVID R. and SOLEL, BARUCH. Structured triangular limit algebras 75 (1997) 177–193

LARSON, DAVID R., *see* KRAUS, JON

LASCAR, DANIEL. Autour de la propriété du petit indice 62 (1991) 25–53

LAWLER, GREGORY F. Estimates for differences and Harnack inequality for difference operators coming from random walks with symmetric, spatially inhomogeneous, increments 63 (1991) 552-568

LAWRENCE, JIM and SPINGARN, JONATHAN E. On fixed points of non-expansive piecewise isometric mappings 55 (1987) 605-624

LAWSON, H. BLAINE JR., LIMA-FILHO, PAULO, and MICHELSON, MARIE-LOUISE. Algebraic cycles and equivariant cohomology theories 73 (1996) 679-720

LAWTHER, R. Some coset actions in $G_2(q)$ 61 (1990) 1-17

LAWTHER, R. Double cosets involving involutions in algebraic groups 70 (1995) 115-145

LAZAR, ALDO J., *see* GOOTMAN, ELLIOT C.

LEADER, I., *see* BOLLOBÁS, B.

LEADER, IMRE, *see* BERGELSON, VITALY

LEE, RONNIE, *see* KIRWAN, FRANCES

LEECH, JONATHAN. Inverse monoids with a natural semilattice ordering 70 (1995) 146-182

LEEDHAM-GREEN, C. R., MCKAY, S., and PLESKEN, W. Space groups and groups of prime-power order, V. A bound to the dimension of space groups with fixed coclass 52 (1986) 73-94

LEI, YANSONG, YI, WANHUA, and ZHENG, QUAN. Semigroups of operators and polynomials of generators of bounded strongly continuous groups 69 (1994) 144-170

LENHART, SUZANNE M., *see* ENGLER, HANS

LEVCOVITZ, DANIEL. Bounds for the number of fixed points of automorphisms of curves 62 (1991) 133-150

LEVITIN, MICHAEL and VASSILIEV, DMITRI. Spectral asymptotics, renewal theorem, and the Berry conjecture for a class of fractals 72 (1996) 188-214

LEVITIN, MICHAEL, *see* FLECKINGER, JACQUELINE

LEVY, L. S., ROBSON, J. C., and STAFFORD, J. T. Hidden matrices 69 (1994) 277-308

LIEBECK, MARTIN W. The affine permutation groups of rank three 54 (1987) 477-516

LIEBECK, MARTIN W. and SAXL, JAN. On the orders of maximal subgroups of the finite exceptional groups of Lie type 55 (1987) 299-330

LIEBECK, MARTIN W. and SAXL, JAN. Minimal degrees of primitive permutation groups, with an application to monodromy groups of covers of Riemann surfaces 63 (1991) 266-314

LIEBECK, MARTIN W., SAXL, JAN., and SEITZ, GARY M. On the overgroups of irreducible subgroups of the finite classical groups 55 (1987) 507-537

LIEBECK, MARTIN W., SAXL, JAN., and SEITZ, GARY M. Subgroups of maximal rank in finite exceptional groups of Lie type 65 (1992) 297-325

LIEBECK, MARTIN W., SAXL, JAN, and TESTERMAN, DONNA M. Simple subgroups of large rank in groups of Lie type 72 (1996) 425–457

LIEBECK, MARTIN W., *see* COHEN, ARJEH M.

LIEBECK, MARTIN W., *see* JAMES, GORDON D.

LIEBECK, MARTIN W., *see* KANTOR, W. M.

LIMA-FILHO, PAULO, *see* LAWSON, H. BLAINE JR

LIN, HUAXIN. Extensions by C^* -algebras of real rank zero, II 71 (1995) 641–674

LINNELL, P. A. Minimal free resolutions and (G, n) -complexes for finite abelian groups 66 (1993) 303–326

LINTON, STEPHEN A. and WILSON, ROBERT A. The maximal subgroups of the Fischer groups Fi_{24} and Fi'_{24} 63 (1991) 113–164

LITTLE, GRAHAM. Equivalences of positive integral operators with rational kernels 62 (1991) 403–426

LITTLEJOHN, LANCE L. and RACE, DAVID. Symmetric and symmetrisable differential expressions 60 (1990) 344–364

LLIBRE, JAUME, *see* JARQUE, XAVIER

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LODAY, JEAN-LOUIS, *see* BROWN, RONALD

LODDER, GERALD M. Dihedral homology and the free loop space 60 (1990) 201–224

LORENZ, MARTIN, *see* BROWN, KENNETH A.

LOS, JÉRÔME E. Pseudo-Anosov maps and invariant train tracks in the disc: a finite algorithm 66 (1993) 400–430

LOVE, E. R. Abel summability of certain series of Legendre functions 69 (1994) 629–672

LOVE, E. R. and HUNTER, M. N. Expansions in series of Legendre functions 64 (1992) 579–601

LOY, R. J., *see* DALES, H. G.

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LÜCK, WOLFGANG. The geometric finiteness obstruction 54 (1987) 367–384

LUECKING, DANIEL H. Embedding derivatives of Hardy spaces into Lebesgue spaces 63 (1991) 595–619

LUSTIG, MARTIN. Nielsen equivalence and simple-homotopy type 62 (1991) 537–562

LUTWAK, ERWIN. Centroid bodies and dual mixed volumes 60 (1990) 365–391

LYONS, RICHARD, *see* GURALNICK, ROBERT

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LYZZAIK, A. and STYER, D. The geometry of multivalent close-to-convex functions 51 (1985) 56–76

LYZZAIK, ABDALLAH. Multivalent functions of bounded boundary rotation and weakly close-to-convex functions 51 (1985) 478–500

MCCARTHY, PATRICK J. Ultrafunctions, projective function geometry, and polynomial functional equations 53 (1986) 321–339

McCARTHY, PATRICK J. and STEPHENSON, W. The classification of the conjugacy classes of the full group of homeomorphisms of an open interval and the general solution of certain functional equations 51 (1985) 95-112

MC COOL, JAMES, *see* KIRALIS, GEOFFREY

MCCULLOUGH, DARRYL, MILLER, ANDY, and ZIMMERMANN, BRUNO. Group actions on handlebodies 59 (1989) 373-416

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MCGUINNESS, SEAN, *see* MARKVORSEN, STEEN

MCKAY, S., *see* LEEDHAM-GREEN, C. R.

MACPHERSON, DUGALD and PILLAY, ANAND. Primitive permutation groups of finite Morley rank 70 (1995) 481-504

MACPHERSON, DUGALD and PRAEGER, CHERYL E. Infinitary versions of the O'Nan-Scott Theorem 68 (1994) 518-540

MACPHERSON, DUGALD, *see* ADELEKE, S. A.

MACPHERSON, H. D. Orbits of infinite permutation groups 51 (1985) 246-284

MACPHERSON, H. D. Growth rates in infinite graphs and permutation groups 51 (1985) 285-294

MACPHERSON, H. D., *see* DROSTE, M.

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MAGAJNA, BOJAN. Strong operator modules and the Haagerup tensor product 74 (1997) 201-240

MAKAROV, N. G. On the distortion of boundary sets under conformal mappings 51 (1985) 369-384

MALLER, R. A., *see* KESTEN, HARRY

MANDOUVALOS, N. Spectral theory and Eisenstein series for Kleinian groups 57 (1988) 209-238

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MANN, AVINOAM and SEGAL, DAN. Uniform finiteness conditions in residually finite groups 61 (1990) 529-545

MARKLEY, NELSON G., *see* FURSTENBERG, HILLEL

MARKVORSEN, STEEN, MCGUINNESS, SEAN, and THOMASSEN, CARSTEN. Transient random walks on graphs and metric spaces with applications to hyperbolic surfaces 64 (1992) 1-20

MARSTRAND, J. M. Packing circles in the plane 55 (1987) 37-58

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MATHAS, ANDREW, *see* JAMES, GORDON

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MATSUMOTO, KENGO. Distributions on C^* -algebras associated with \mathbb{R}^n -actions 74 (1997) 444-480

MAULDIN, R. DANIEL and URBAŃSKI, MARIUSZ. Dimensions and measures in infinite iterated function systems 73 (1996) 105-154

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MEIER, JOHN. Geometric invariants for Artin groups 74 (1997) 151–173

MEIER, JOHN and VANWYK, LEONARD. The Bieri–Neumann–Strebel invariants for graph groups 71 (1995) 263–280

MEINERT, HOLGER. The homological invariants for metabelian groups of finite Prüfer rank: a proof of the Σ^m -conjecture 72 (1996) 385–424

MEISE, R., *see* BRAUN, R. W.

MEKLER, ALAN H., NELSON, EVELYN, and SHELAH, SAHARON. A variety with solvable, but not uniformly solvable, word problem 66 (1993) 225–256

MELBOURNE, IAN, *see* FIELD, MICHAEL

MELLES, GARVIN and SHELAH, SAHARON. A saturated model of an unsuperstable theory of cardinality greater than its theory has the small index property 69 (1994) 449–463

MELVILLE, DUNCAN, *see* COX, BEN

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MOLTÓ, A., ORIHUELA, J., and TROYANSKI, S. Locally uniformly rotund renorming and fragmentability 75 (1997) 619–640

MOND, DAVID. Singularities of the exponential map of the tangent bundle associated with an immersion 53 (1986) 357–384

MONTESINOS-AMILIBIA, JOSÉ M. and MORTON, H. R. Fibred links from closed braids 62 (1991) 167–201

MORGAN, JOHN W. and MORRISON, IAN. A Van Kampen theorem for weak joins 53 (1986) 562–576

MORGAN, JOHN W., *see* CULLER, MARC

MOROZ, B. Z. On a class of Dirichlet series associated to the ring of representations of a Weil group 56 (1988) 209–228

MORRIS, LAWRENCE. P -cuspidal representations 57 (1988) 329–356

MORRIS, LAWRENCE. P -cuspidal representations of level one 58 (1989) 550–558

MORRIS, LAWRENCE. Some tamely ramified supercuspidal representations of symplectic groups 63 (1991) 519–551

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MORTON, H. R., *see* MONTESINOS-AMILIBIA, JOSÉ M.

MORTON, PATRICK and MOURANT, W. J. Paper folding, digit patterns and groups of arithmetic fractals 59 (1989) 253–293

MORTON, PATRICK and PATEL, PRATIKSHA. The Galois theory of periodic points of polynomial maps 68 (1994) 225–263

MOTOHASHI, YOICHI, *see* IVIĆ, ALEKSANDAR

MOTTA, WALTER, PORTO, PAULO JR, and SAEKI, OSAMU.
Stable maps of 3-manifolds into the plane and their
quotient spaces 71 (1995) 158-174

MOURANT, W. J., *see* MORTON, PATRICK

MUDER, DOUGLAS J. Putting the best face on a Voronoi
polyhedron 56 (1988) 329-348

MUDER, DOUGLAS J. How big is an n -sided Voronoi
polygon? 61 (1990) 91-108

MUHLY, PAUL S. and WILLIAMS, DANA P. Groupoid
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MUHLY, PAUL S., *see* BERKSON, EARL

MÜLLER, PAUL F. X. Rearrangements of the Haar system
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MURPHY, EUGENE, *see* DIPPER, RICHARD

MURPHY, GERARD J. Crossed products of C^* -algebras by
semigroups of automorphisms 68 (1994) 423-448

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NAIR, R., *see* ABERCROMBIE, A. G.

NAKAI, ISAO. On the topological structure of smooth
equivariant mappings: I. The local linearization theorem
for smooth involutive and relative mappings 57 (1988) 599-624

NAKAI, ISAO. On the topological structure of smooth
equivariant mappings: II. Topological instability and
non-stabilization theorems 58 (1989) 169-208

NAKANO, DANIEL K., *see* DOTY, STEPHEN R.

NAMIOKA, I., *see* JAYNE, J. E.

NAUWELAERTS, E. and VAN OYSTAEYEN, F. Module
characters and projective representations of finite groups 62 (1991) 151-166

NEDELA, ROMAN and ŠKOVIERA, MARTIN. Exponents of
orientable maps 75 (1997) 1-31

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NEUMANN, PETER M. and PRAEGER, CHERYL E. A
recognition algorithm for special linear groups 65 (1992) 555-603

NG, CHI-KEUNG. Coactions and crossed products of Hopf
 C^* -algebras 72 (1996) 638-656

NIBLO, GRAHAM A. H.N.N. extensions of a free group by
 \mathbb{Z} which are subgroup separable 61 (1990) 18-32

NICOL, MATTHEW, *see* FIELD, MICHAEL

NIESSEN, H.-D. and ZETTL, A. Singular Sturm-Liouville
problems: the Friedrichs extension and comparison of
eigenvalues 64 (1992) 545-578

NITSURE, NITIN. Moduli space of semistable pairs on a
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NJÅSTAD, OLAV. Asymptotic expansions and contractive Laurent fractions 56 (1988) 78–100

NORRIS, JAMES R. and STROOCK, DANIEL W. Estimates on the fundamental solution to heat flows with uniformly elliptic coefficients 62 (1991) 373–402

NOVITSKIĬ, IGOR M. Integral representations of linear operators by smooth Carleman kernels of Mercer type 68 (1994) 161–177

OBRAZTSOV, VIATCHESLAV N. On a problem of P. Hall about groups isomorphic to all their non-trivial normal subgroups 75 (1997) 79–98

ODONI, R. W. K. The Galois theory of iterates and composites of polynomials 51 (1985) 385–414

OHNITA, YOSHIHIRO and VALLI, GIORGIO. Pluriharmonic maps into compact Lie groups and factorization into unitons 61 (1990) 546–570

OKAZAWA, NOBORU, *see* TANAKA, NAOKI

OLSSON, J. B. and UNO, K. Dade's conjecture for general linear groups in the defining characteristic 72 (1996) 359–384

OLSSON, JØRN B. The number of modular characters in certain p -blocks 65 (1992) 245–264

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O'NEIL, T. C. A local version of the projection theorem 73 (1996) 68–104

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OXBURY, W. M. Theta-characteristics and stable vector bundles 71 (1995) 481–500

PANG, M. M. H., *see* DAVIES, E. B.

PAPADIMA, STEFAN. Campbell–Hausdorff invariants of links 75 (1997) 641–670

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PARSHALL, B., *see* CLINE, E

PAS, JOHAN. Cell decomposition and local zeta functions in a tower of unramified extensions of a p -adic field 60 (1990) 37–67

PASSMAN, D. S. The semiprimitivity problem for twisted group algebras of locally finite groups 73 (1996) 323–357

PASSMAN, D. S. and ZALESSKII, A. E. Semiprimitivity of group algebras of locally finite simple groups 67 (1993) 243–276

PASTIJN, F. J. and TROTTER, P. G. Free bands of abelian groups 63 (1991) 344–370

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PATTERSON, S. J. The distribution of general Gauss sums and similar arithmetic functions at prime arguments 54 (1987) 193–215

PATTERSON, S. J., *see* ECKHARDT, C.

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PEARSON, D. B. Value distribution and spectral theory 68 (1994) 127-144

PEDERSEN, GERT K., *see* AKEMANN, CHARLES A.

PEDERSEN, HENRIK and SWANN, ANDREW. Riemannian submersions, four-manifolds and Einstein-Weyl geometry 66 (1993) 381-399

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PEHERSTORFER, FRANZ. Elliptic orthogonal and extremal polynomials 70 (1995) 605-624

PELANT, J., *see* DOW, A.

PELCZYNSKI, A. and WOJCIECHOWSKI, M. Paley projections on anisotropic Sobolev spaces on tori 65 (1992) 405-422

PELLIKAN, RUUD. Finite determinacy of functions with non-isolated singularities 57 (1988) 357-382

PENTTILA, TIM, *see* BRAZIL, MARCUS

PÉREZ, C. On sufficient conditions for the boundedness of the Hardy-Littlewood maximal operator between weighted L^p -spaces with different weights 71 (1995) 135-157

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PFEFFER, WASHEK F. and PRIKRY, KAREL. Small spaces 58 (1989) 417-438

PFISTER, ALBRECHT. Quadratic lattices in function fields of genus 0 66 (1993) 257-278

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PILLAY, ANAND, *see* MACPHERSON, DUGALD

PISIER, GILLES. Weak Hilbert spaces 56 (1988) 547-579

PITASSI, TONIANN, *see* BEAME, PAUL

PITMAN, JIM and YOR, MARC. Arcsine laws and interval partitions derived from a stable subordinator 65 (1992) 326-356

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PITTS, ANDREW M. Applications of sup-lattice enriched category theory to sheaf theory 57 (1988) 433-480

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PLEWE, TILL. Localic products of spaces 73 (1996) 642-678

POMERANCE, CARL, *see* LAPIDUS, MICHEL L.

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POWER, S. C. Classifications of tensor products of triangular operator algebras 61 (1990) 571-614

POWER, S. C., *see* DAVIDSON, K. R.

PRAEGER, CHERYL E. The inclusion problem for finite primitive permutation groups 60 (1990) 68-88

PRAEGER, CHERYL E., SAXL, JAN, and YOKOYAMA, KAZUHIRO. Distance transitive graphs and finite simple groups 55 (1987) 1-21

PRAEGER, CHERYL E. and ZALESSKII, A. E. Orbit lengths of permutation groups, and group rings of locally finite simple groups of alternating type 70 (1995) 313-335

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PROMISLOW, DAVID. Equivalence classes of length functions on groups 51 (1985) 449–477

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PUTCHA, MOHAN S. Complex representations of finite monoids 73 (1996) 623–641

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RADCLIFFE, A. J., *see* BOLLOBÁS, B.

RAEBURN, IAIN. On crossed products by coactions and their representation theory 64 (1992) 625–652

RAM, ARUN. Seminormal representations of Weyl groups and Iwahori–Hecke algebras 75 (1997) 99–133

RAMANAN, S. Ample divisors on abelian surfaces 51 (1985) 231–245

RANSFORD, T. J. Holomorphic, subharmonic and subholomorphic processes 61 (1990) 138–188

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RATTO, ANDREA, *see* BAIRD, PAUL

RAY, NIGEL. Tutte algebras of graphs and formal group theory 65 (1992) 23–45

READ, C. J. The invariant subspace problem on some Banach spaces with separable dual 58 (1989) 583–607

REES, MARY. A partial description of the parameter space of rational maps of degree two. Part 2 70 (1995) 644–690

RENI, MARCO. A graph-theoretical approach to Kleinian groups 67 (1993) 200–224

RENshaw, JAMES. Extension and amalgamation in monoids and semigroups 52 (1986) 119–141

RESNICK, S. I., *see* BALKEMA, A. A.

RHODES, F. and WILSON, S. Connectivity of knight's graphs 67 (1993) 225–242

RIBEIRO, C. F. M. KO -groups of the Stiefel manifolds $V_{n,4}$ and $V_{n,5}$ 59 (1989) 182–208

RICHARDSON, R. W., *see* BARDSLEY, PETER.

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RICKARD, JEREMY. Splendid equivalences: derived categories and permutation modules 72 (1996) 331–358

RICKER, W. J., *see* DE PAGTER, B.

RIEDEL, NORBERT. Almost Mathieu operators and rotation C^* -algebras 56 (1988) 281–302

RINGEL, CLAUS MICHAEL. The composition algebra of a cyclic quiver 66 (1993) 507–537

RINGEL, CLAUS MICHAEL and VOSSIECK, DIETER. Hammocks 54 (1987) 216–246

ROBERTSON, GUYAN and STEGER, TIM. C^* -algebras arising from group actions on the boundary of a triangle building 72 (1996) 613–637

ROBINSON, E. P., *see* HYLAND, J. M. E.

ROBINSON, GEOFFREY R. Blocks, isometries, and sets of primes 51 (1985) 432-448

ROBINSON, GEOFFREY R. Local structure, vertices and Alperin's conjecture 72 (1996) 312-330

ROBINSON, R. W., *see* CALDERBANK, A. R.

ROBSON, J. C., *see* LEVY, L. S.

RÖDL, VOJTECH and RUCIŃSKI, ANDRZEJ. Rado partition theorem for random subsets of integers 74 (1997) 481-502

RODRÍGUEZ PALACIOS, A., *see* CABRERA GARCÍA, M.

ROGERS, C. A. Probability measures on compact sets 52 (1986) 328-348

ROGERS, C. A., *see* JAYNE, J. E.

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RONAN, M. A. Extending locally truncated buildings and chamber systems 53 (1986) 385-406

ROSOLINI, G., *see* HYLAND, J. M. E.

RUAN, ZHONG-JIN, *see* EFFROS, EDWARD G.

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RUPPERT, W. A. F. On signed α -adic expansions and weakly almost periodic functions 63 (1991) 620-656

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RUZSA, IMRE Z. Essential components 54 (1987) 38-56

RYAN, JOHN. Cells of harmonicity and generalized Cauchy integral formulae 60 (1990) 295-318

RYAN, JOHN. Plemelj formulae and transformations associated to plane wave decompositions in complex Clifford analysis 64 (1992) 70-94

SACKS, GERALD E. and SLAMAN, THEODORE A. Generalized hyperarithmetic theory 60 (1990) 417-443

SADI, AMAR. Superharmonic functions outside compact sets 55 (1987) 132-156

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SAGEEV, MICAH. Ends of group pairs and non-positively curved cube complexes 71 (1995) 585-617

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SALLI, ARTO. On the Minkowski dimension of strongly porous fractal sets in \mathbb{R}^n 62 (1991) 353-372

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SANJURJO, JOSÉ M. R. Multihomotopy, Čech spaces of loops and shape groups 69 (1994) 330-344

SARGOS, PATRICK. Points entiers au voisinage d'une courbe, sommes trigonométriques courtes et paires d'exposants 70 (1995) 285-312

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SCHARLAU, RUDOLF. Geometrical realizations of shadow geometries 61 (1990) 615–656

SCHENZEL, P., *see* SHARP, R. Y.

SCHLICKEWIEI, H. P., *see* BAKER, R. C.

SCHMIDT, KLAUS. Automorphisms of compact abelian groups and affine varieties 61 (1990) 480–496

SCHOFIELD, A. H. Stratiform simple artinian rings 53 (1986) 267–287

SCHOFIELD, AIDAN. General representations of quivers 65 (1992) 46–64

SCHULTE, EGON. Amalgamation of regular incidence-polytopes 56 (1988) 303–328

SCHULTENS, JENNIFER. The classification of Heegaard splittings for (compact orientable surface) $\times S^1$ 67 (1993) 425–448

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SEEGER, A., *see* HIRIART-URRUTY, J. B.

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SEGAL, DAN. Decidable properties of polycyclic groups 61 (1990) 497–528

SEGAL, DAN, *see* MANN, AVINOAM

SEGEV, YOAV. On the uniqueness of Fischer's baby monster 62 (1991) 509–536

SEGEV, YOAV, *see* ASCHBACHER, MICHAEL

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SEITZ, GARY M. Cross-characteristic embeddings of finite groups of Lie type 60 (1990) 166–200

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SERIES, CAROLINE. The Markoff spectrum in the Hecke group G_5 57 (1988) 151–181

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SHACKELL, JOHN. Limits of Liouvillian functions 72 (1996) 124–156

SHALEV, ANER. On the fixity of linear groups 68 (1994) 265–293

SHALEV, ANER. Subgroup growth and sieve methods 74 (1997) 335–359

SHARP, R. Y. and SCHENZEL, P. Cousin complexes and generalized Hughes complexes 68 (1994) 499–517

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SHLAPUNOV, A. A. and TARKHANOV, N. N. Bases with double orthogonality in the Cauchy problem for systems with injective symbols 71 (1995) 1–52

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SHULT, E. E. and THAS, J. A. Constructions of polygons from buildings 71 (1995) 397–440

SILVERMAN, JOSEPH H. Rational points on certain families of curves of genus at least 2 55 (1987) 465-481

SIM, HYO-SEOB. Metacyclic groups of odd order 69 (1994) 47-71

SIN, PETER. Extensions of simple modules for $SL_3(2^n)$ and $SU_3(2^n)$ 65 (1992) 265-296

SIN, PETER. Extensions of simple modules for $G_2(3^n)$ and ${}^2G_2(3^n)$ 66 (1993) 327-357

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SJÖGREN, PETER. Convolutors on Lorentz spaces $L(1, q)$ with $1 < q < \infty$ 64 (1992) 397-417

ŠKOVIERA, MARTIN, *see* NEDELA, ROMAN

SKOWROŃSKI, ANDRZEJ and YAMAGATA, KUNIO. Socle deformations of self-injective algebras 72 (1996) 545-566

SKOWROŃSKI, ANDRZEJ, *see* ASSEM, IBRAHIM

SLAMAN, THEODORE A., *see* SACKS, GERALD E.

SMART, N. P. S-unit equations, binary forms and curves of genus 2 75 (1997) 271-307

SMITH, KAREN E. and VAN DEN BERGH, MICHEL. Simplicity of rings of differential operators in prime characteristic 75 (1997) 32-62

SMITH, RICHARD L., *see* GOLDFIE, CHARLES M.

SMITH, ROGER R., *see* GILFEATHER, FRANK L.

SMITH, RUSSELL A. Convergence theorems for periodic retarded functional differential equations 60 (1990) 581-608

SMITH, RUSSELL A. Orbital stability and inertial manifolds for certain reaction diffusion systems 69 (1994) 91-120

SMITH, S. P. and STAFFORD, J. T. Differential operators on an affine curve 56 (1988) 229-259

SOLBERG, ØYVIND. Hypersurface singularities of finite Cohen-Macaulay type 58 (1989) 258-280

SOLEL, BARUCH, *see* LARSON, DAVID R.

SOLOMYAK, BORIS. Conjugates of beta-numbers and the zero-free domain for a class of analytic functions 68 (1994) 477-498

SOLOMYAK, M. Spectral problems related to the critical exponent in the Sobolev embedding theorem 71 (1995) 53-75

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SPINGARN, JONATHAN E., *see* LAWRENCE, JIM

SPIRO, CLAUDIA A. The probability that the number of groups of squarefree order is two more than a fixed prime 60 (1990) 444-470

STAFFORD, J. T. and WARFIELD, R. B. JR. Constructions of hereditary Noetherian rings and simple rings 51 (1985) 1-20

STAFFORD, J. T., *see* LEVY, L. S.

STAFFORD, J. T., *see* SMITH, S. P.

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STEPHENSON, KENNETH and SUNDBERG, CARL. Level curves of inner functions 51 (1985) 77-94

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STERN, RONALD J., *see* FINTUSHEL, RONALD

STÖHR, KARL-OTTO and VOLOCH, JOSÉ FELIPE. Weierstrass points and curves over finite fields 52 (1986) 1-19

STÖHR, R., *see* HARTLEY, B.

STORVICK, D. A., *see* CAMERON, R. H.

STRATMANN, B. and VELANI, S. L. The Patterson measure for geometrically finite groups with parabolic elements, new and old 71 (1995) 197-220

STRICKLAND, PAUL MARTIN. Which finite simple knots are twist-spun? 56 (1988) 114-142

STROOCK, DANIEL W., *see* NORRIS, JAMES R.

STROTH, G. and WONG, S. K. Some chamber systems belonging to sporadic simple groups 65 (1992) 505-554

STROYAN, K. D., BENNINGHOFEN, B. and RICHTER, M. M. Superinfinitesimals in topology and functional analysis 59 (1989) 153-181

STUART, C. A. Bifurcation in $L^p(\mathbb{R}^N)$ for a semilinear elliptic equation 57 (1988) 511-541

STYER, D., *see* LYZZAIK A.

SULLIVAN, R. P. Congruences on transformation semigroups with fixed rank 70 (1995) 556-580

SUNDBERG, CARL, *see* STEPHENSON, KENNETH

SUPRUNENKO, IRINA D. Irreducible representations of simple algebraic groups containing matrices with big Jordan blocks 71 (1995) 281-332

SWANN, ANDREW, *see* PEDERSEN, HENRIK

TANAKA, NAOKI. Linear evolution equations in Banach spaces 63 (1991) 657-672

TANAKA, NAOKI and OKAZAWA, NOBORU. Local C -semigroups and local integrated semigroups 61 (1990) 63-90

TARKHANOV, N. N., *see* SHLAPUNOV, A. A.

TAYLOR, L., *see* HAMBLETON, I.

TAYLOR, M. J. Relative Galois module structure of rings of integers and elliptic functions III 51 (1985) 415-431

TAYLOR, S. JAMES, *see* BARLOW, MARTIN T.

TEAGUE, DAVID N., *see* KIMMERLE, WOLFGANG

TENENBAUM, G., *see* ERDÖS, P.

TENENBAUM, G., *see* FOUVRY, E.

TESTERMAN, DONNA M., *see* LIEBECK, MARTIN W.

THAS, J. A., *see* SHULT, E. E.

THICKSTUN, T. L. Strongly acyclic maps and homology 3-manifolds with 0-dimensional singular set 55 (1987) 378-432

THICKSTUN, T. L., *see* BRIN, MATTHEW G.

THOMAS, MARC P. Quasinilpotent strictly cyclic unilateral weighted shift operators on L^p which are not unicellular 51 (1985) 127-145

THOMAS, SIMON. Groups acting on infinite-dimensional projective spaces II 56 (1988) 511-528

THOMAS, SIMON, *see* CAMERON, PETER J.

THOMASSEN, CARSTEN, *see* MARKVORSEN, STEEN

THOMSEN, KLAUS. Inductive limits of homogeneous C^* -algebras 55 (1987) 157-180

TODORCEVIC, STEVO. A classification of transitive relations on ω_1 73 (1996) 501-533

TOLAND, J. F., *see* DANCER, E. N.

TRIEBEL, H., *see* EDMUNDS, D. E.

TRIEBEL, HANS. Approximation numbers and entropy numbers of embeddings of fractional Besov-Sobolev spaces in Orlicz spaces 66 (1993) 589-618

TRIFONOV, OGNIAN, *see* FILASETA, MICHAEL

TROTTER, P. G., *see* PASTIJN, F. J.

TROYANSKI, S., *see* MOLTÓ, A.

TRUSS, J. K. Generic automorphisms of homogeneous structures 65 (1992) 121-141

TSANG, KAI-MAN. Higher-power moments of $\Delta(x)$, $E(t)$ and $P(x)$ 65 (1992) 65-84

TSFASMAN, M. A., *see* CORAY, D. F.

UDAGAWA, SEIICHI. Holomorphicity of certain stable harmonic maps and minimal immersions 57 (1988) 577-598

ULLRICH, DAVID C. Radial divergence in BMOA 68 (1994) 145-160

UNGER, LUISE. The simplicial complex of tilting modules over quiver algebras 73 (1996) 27-46

UNO, K., *see* OLSSON, J. B.

URBAŃSKI, MARIUSZ, *see* MAULDIN, R. DANIEL

VALLI, GIORGIO, *see* OHNITA, YOSHIHIRO

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VALLOIS, P. Sur la loi du maximum et du temps local d'une martingale continue uniformément intégrable 69 (1994) 399-427

VAN BON, JOHN. Affine distance-transitive groups 67 (1993) 1-52

VAN DE VEL, M., *see* BANDELT, H.-J.

VAN DEN BERGH, MICHEL, *see* SMITH, KAREN E.

VAN OYSTAEYEN, F., *see* NAUWELAERTS, E.

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VASSILIEV, DMITRI, *see* FLECKINGER, JACQUELINE

VASSILIEV, DMITRI, *see* LEVITIN, MICHAEL

VAUGHAN, R. C. On Waring's problem for smaller exponents 52 (1986) 445-463

VAUGHAN, R. C. and WOOLEY, T. D. On Waring's problem: some refinements 63 (1991) 35-68

VAUGHAN-LEE, MICHAEL. Engel-4 groups of exponent 5 74 (1997) 306-334

VELANI, S. L., *see* STRATMANN, B.

VEYS, WILLEM. Zeta functions for curves and log canonical models 74 (1997) 360–378

VINCENT-SMITH, G. F. Unitary quantum stochastic evolutions 63 (1991) 401–425

VINCENT-SMITH, G. F. The Itô formula for quantum semi-martingales 75 (1997) 671–720

VITOLO, F., *see* COSTANTINI, C.

VOGT, D., *see* BRAUN, R. W.

VOISIN, CLAIRE. Déformation des syzygies et théorie de Brill-Noether 67 (1993) 493–515

VOIT, MICHAEL. Projective and inductive limits of hyper-groups 67 (1993) 617–648

VOLOCH, JOSÉ FELIPE, *see* STÖHR, KARL OTTO

VON HÖHNE, HANS-JOACHIM. On weakly non-negative unit forms and tame algebras 73 (1996) 47–67

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WALES, DAVID B., *see* COHEN, ARJEH M.

WANG, SHICHENG and WU, YING-QING. Covering invariants and cohopficity of 3-manifold groups 68 (1994) 203–224

WANG, SHUZHOU. Tensor products and crossed products of compact quantum groups 71 (1995) 695–720

WARFIELD, R. B. JR, *see* STAFFORD, J. T.

WATT, N., *see* HUXLEY, M. N.

WEINER, JOEL L. Flat tori in S^3 and their Gauss maps 62 (1991) 54–76

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WEISS, MICHAEL. Surgery and the generalized Kervaire invariant, I 51 (1985) 146–192

WEISS, MICHAEL. Surgery and the generalized Kervaire invariant, II 51 (1985) 193–230

WEST, ALAN, *see* CARTER, SHEILA

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WHITE, ARTHUR T. Efficient imbeddings of finite projective planes 70 (1995) 33–55

WHITE, M. C. Injective modules for uniform algebras 73 (1996) 155–184

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WILLIS, GEORGE. Examples of factorization without bounded approximate units 64 (1992) 602–624

WILSON, GREGORY L. A family of modular functions arising from the theta function 55 (1987) 433–449

WILSON, LESLIE C., *see* BRODERSEN, HANS

WILSON, ROBERT A., *see* KLEIDMAN, PETER B.

WILSON, ROBERT A., *see* LINTON, STEPHEN A.

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WOJCIECHOWSKI, JERZY. Disjoint bases for a countable family of rank-finite matroids 71 (1995) 501–523

WOJCIECHOWSKI, M., *see* PELCZYNSKI, A.
 WONG, S. K., *see* STROTH, G.
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 WOOD, C. M. Harmonic sections and Yang-Mills fields 54 (1987) 544-558
 WOOD, J. C., *see* BAIRD, P.
 WOOD, JOHN C. Explicit construction and parametrization
 of harmonic two-spheres in the unitary group 58 (1989) 608-624
 WOOD, JOHN C., *see* BAHY-EL-DIEN, ADEL
 WOOD, R. M. W. Differential operators and the Steenrod
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 WOOLEY, T. D., *see* VAUGHAN, R. C.
 WOOLEY, TREVOR D. On simultaneous additive equations I 63 (1991) 1-34
 WÖRZ-BUSEKROS, ANGELIKA. Further remarks on Bernstein
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 WOŚ, JANUSZ. Approximate convergence in ergodic theory 53 (1986) 65-84
 WRIGHT, DAVID J. Distribution of discriminants of abelian
 extensions 58 (1989) 17-50
 WU, JIANHONG, *see* GĘBA, KAZIMIERZ
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 YOR, MARC, *see* PITMAN, JIM
 YOSHIDA, H. Nevanlinna norm of a subharmonic function
 on a cone or on a cylinder 54 (1987) 267-299

ZALESSKII, A. E., *see* PASSMAN, D. S.
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 ZENG, JIANG. Weighted derangements and the linearization
 coefficients of orthogonal Sheffer polynomials 65 (1992) 1-22
 ZETTL, A., *see* EVERITT, W. N.
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 ZHANG, J. J. Twisted graded algebras and equivalences of
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